1. Case No.	2. Investigator's ID 3. Office Code	EPIDEMIOLOGIC
081025HEP6641	5556 591	·
4. Date of Accident (Y M D)	5. Date Investigation Initiated (Y M D)	INVESTIGATION
08/10/17	09/01/08	INVESTIGATION
6. Synopsis of Accident or Compl	aint and the second of the sec	REPORT

THE 45YEAR OLD MALE VICTIM WAS DIAGNOSED WITH A LACERATION TO THE FINGER. THE VICTIM WAS CUTTTING A PIECE OF WOOD WITH A TABLE SAW AND WAS DISTRACTED FOR A MOMENT. AS HE LOOKED AWAY HE INADVERTINELY MOVED HIS HAND TOWARDS THE SAW. AS HE DID THIS, HIS LEFT HAND HIT THE BLADE AND HE CUT HIS INDEX FINGER. THE VICITM STATED THAT HE WAS IN A HURRY AND HE SHOULD NOT HAVE BEEN WORKING SO LATE AT NIGHT. THE VICTIM DROVE HIMSELF TO THE ER WHERE HE WAS TREATED AND RELEASED,

7. Locations (Home, School, etc.)	0 0:4-	LO Ctata	9 10 1 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7. Locations (nome, School, etc.)	8. City	9. State	in the second of the second se
1	REX	GA	
10. First Product	11. Trade/Brand Name	Manufacturer Address	
841	UNKNOWN	UNKNOWN	
Second Product	Trade/Brand Name	Manufacturer Address	
12. Age of Victim	13. Sex (1=M, 2=F, 3=Unk)	14. Disposition	15. Injury Diagnosis
45	1	1	59
16. Body Part	17. Respondent(s) (Mother,	18. Type Investigation (1=Onsite,	19. Time Spent
<u></u>	Friend)	2 = Phone, 3 = Other)	
92	1 VICTIM	. 2	1.0
20. Attachments	21. Case Source	22. Reviewed By:	Date (Y.MD)
05 QUESTIONNAIRE	03	yen	09/01/15
23. Narrative (More detail may be	included on separate pages)		

CPSC FORM NO. 182 (Revised 10/1985)

Approved for Use Thru 1/31/2010 OMB No. 3041-0029

CPSA 6(6)(1) CLEARED for PUBLIC
NO MFRS/PRVTLBLRS OR PRODUCTS IDENTIFIED
EXCEPTED BY: PETITION RULEMAKING ADMIN. PRCDG
WITH PORTIONS REMOVED:

Q.1 Do not read to responden	Q.1	Do	not	read	to	resp	on	den
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## **Interviewer Instructions:**

- 1. Before contacting the respondent, please review the NEISS emergency room information on the assignment cover sheet. Questions 2, 3, and 4 will require you to enter some of this information before you begin the interview.
- 2. If the victim is age 17 or younger, interview the parent of victim, or ask the parent to listen to the interview on the extension phone while you interview victim. The respondent should be the victim if (s)he is 18 or older.
- 3. The boldfaced text contains instructions to you and should not be read to the respondent!
- Q.2 Please enter the TASK NUMBER.

081025HEP6641

Q.3 Please select the Product Code on record for the saw associated with this incident.

(0841) bench or table saw

Q.4 Does the NEISS record indicate injury to a finger or hand (body part codes: finger = 92, hand = 82)?

Yes

## Q.5 INTRODUCTION:

Hello. May I speak with \_\_\_\_\_\_? (Ask for victim by name or parent or guardian of victim under age 18.)

person is available

Q.7 Hello. I'm \_\_\_\_\_\_. I am working with the U.S. Consumer Product Safety Commission. In cooperation with (hospital name), we're doing a study of saw injuries. We are interested in learning more about these incidents, so we can find ways to help prevent similar

incidents. The information is confidential, and for statistical purposes only. Will you help us?

Q.10 Interviewer: Indicate below who the respondent is.

Victim/ injured person

Q.13 Was the saw involved in the incident powered or not powered (manual)?

Powered

Q.15 Was the saw a handheld model?

No

- Q.17 Do you call your saw (choose the best answer) a circular saw (sometimes called a skil saw), a hack saw, a jigsaw, a saber saw, a reciprocating saw, a chain saw, or something else?

  Interviewer: Skil is a manufacturer name for a circular saw type
- Q.21 Please describe how the injury happened and what the injuries were. That is, what were you (was the operator) doing just *before*, *during*, and *after* the injury occurred? Please start with what was going on just *before* the injury occurred.

Interviewer: continue on paper if necessary.

"I WAS CUTTING A PIECE OF WOOD. I HEARD A NOISE AND LOOKED AWAY A SECOND. WHEN I DID I MUST HAVE INADVERTINELY ALSO MOVED MY HAND. AS I MOVED MY HAND IT ACTUALLY WENT TOWARDS THE SAW AND BRUSHED UP AGAINST THE BLADE. MY LEFT INDEX FINGER HIT THE BLADE AND WAS CUT. I DROVE MYSELF TO THE ER."

Q.22 INTERVIEWER READ THE FOLLOWING: In addition to writing down exactly what you told me about how the injury happened, I need to ask you some questions that may seem like I'm asking you to repeat yourself. Please bear with me. We want to be sure we completely understand everything about how the injury happened.

Q.23	Was the motor running at the time of the injury? (Determine if the saw had just been turned "on" or "off")
	Motor was running
Q.26	Does the blade have a safety switch such as a key lock that must be activated, in addition to a starter switch, before the saw can be turned on?
	No
Q.28	Is the blade of the saw direct drive (blade mounted directly onto the motor output shaft) or indirect drive (belt or gear driven)?
	Indirect Drive (belt or gear driven)
Q.30	At the time of the injury, were you using the saw, repairing/maintaining the saw, or were you not using the saw?
	Using the saw
Q.36	At the time of the injury, "were you" (say "was the operator" if the victim was not the operator) about to start cutting, at the end of a cutting operation, pausing during a cutting operation, or were you (was the operator) in the middle of a cut?
	About to start cutting
Q.48	What type of blade was being used at the time of the injury? Was it (read choices)
	Rip blade
Q.50	Do you know the diameter of the saw blade?
	Yes
Q.51	Enter the diameter of the blade in inches.
	8.5 INCHES

Q.52	What was the condition of the blade at the time of the injury? Was it sharp, dull, had teeth missing, or something else?
	Sharp
Q.54	Was a blade guard attached to the saw at the time of the injury?
	No .
Q.55	What was the reason?
	Guard had been removed
Q.56	Why was the blade guard removed?
	I WAS IN A HURRY.
Q.63	Do you believe a blade guard could have prevented this injury?
	Yes, blade guard could have prevented
Q.64	Could you tell me the blade position or motion, with respect to the stock, at the time of the injury? Was it (read choices)
	Inside a cut
Q.67	How much of the stock was already cut at the time of the injury? Were you (read choices)
	Just starting to cut at one end?
Q.69	Was the stock rectangular or some other shape?
	Rectangular
Q.71	Do you know the length, width, and/or thickness of the stock being cut?

Q.72	Specify dimensions of stock in i	nches (leave blanks for	unknowns and convert any
	fractions to decimals):	•	

Length in inches	
Width in inches	4
Thickness in inches	2

Q.73 What was the condition of the stock? (select as many as apply)

Hard Smooth

Q.75 Did the stock kick back or jump?

Interviewer: Unexpected stock movement is an indication of kickback.

No

Q.77 Did the injury occur due to contact with the blade?

Yes

Q.78 Was contact with the blade made above or below the cutting surface?

·Don't Know

Q.84 Was your hand in front of or behind the blade when contact was made?

In front of blade

Q.86 Describe how the stock was supported. Was the stock resting on a table, on a sawhorse, or supported in some other way?

On a table

Q.88 Did the whole surface of the stock fit on the table (or bench) or did it extend beyond?

Q.89 Was the stock or the support firmly anchored?

Yes

- Q.93 At the time of the incident, did you (operator) adjust the plate/base shoe of the saw to a proper depth for the thickness of the stock being cut? (base plate/base shoe is a rectangular metal piece that wraps around the lower portion of the blade and rest against the stock during a cut)
- Q.95 At the time of the incident, was the whole surface of the plate/shoe completely in contact with the stock being cut?
- Q.97 Were you (the operator) standing, kneeling, crouching, leaning or in some other position at the time of the incident?
- Q.133 Does the saw belong to your/the victim's household, to another household, was it rented, or something else?

Your/Victim's household

Q.137 Did your/victim's household get the saw new or used?

New

Q.138 Do you know about when the saw was purchased?

Yes

Q.139 Specify when saw was purchased enter month and/or year.

10 TO 15 YEARS

Q.142 Do you know the brand name (manufacturer), model name/number, and/or horsepower of the saw?

No, none are known

Q.146 Had the saw been changed or modified in any way since you got it?

No

Q.152 Are you right-handed, left-handed, or do you use both hands interchangeably?

Right-handed

Q.156 Please describe the position of your (operator's) left and right hands with respect to the saw and the stock, just before the injury and right at the time of the injury.

Interviewer: (1) Be specific about which saw parts were held or in contact with the hand. (2) Indicate how stock was fed into the saw. (3) Specify if operator was reaching. (4) Specify whether operator was holding stock firmly or loosely.

MY RIGHT HAND PUSHING THE WOOD. I CUT MY LEFT HAND WHEN I WAS DISTRACTRED AND MY HAND MOVED TOWARDS THE BLADE.

Q.157 Were you wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)

Safety Goggles

- Q.160 Was the operator wearing eyeglasses, safety goggles, gloves, or any other special clothing at the time of the injury? (Select as many as applicable)
- Q.164 During the last year, what type of cutting have you (the operator) performed most frequently with the saw?

Q.166	Do you (operator) have an owner's manual for the saw involved in the injury?
	No
Q.167	Do you remember any warnings or safety precautions about the operations of the saw that were printed in the owner's manual?
	No
Q.169	Do you remember seeing any warnings or safety precautions about the operation of the save that were printed on a label on the saw?
Λ.	No
Q.172	Will you tell me your height and/or weight?
	Yes, at least one of them
Q.174	Enter height, leave blank if unknown/refused.
	5 FT-9IN
Q.175	Enter weight, leave blank if unknown/refused.
	155 POUNDS
Q.176	Do you know the operator's height and/or weight?
Q.179	Was the saw already assembled before purchase or did you (operator) have to assemble it after purchase?

Q.181 Were you (the operator) ill or under any medication, drugs, or alcohol at the time of the injury?

No

Q.183 In your opinion, what caused the injury incident?

I WAS CUTTING WITH THE SAW AND IT WAS TOO LATE AT NIGHT. I WAS IN A HURRY.

Q.184 In your opinion, were there any environmental factors such as slippery floor/debris on the floor, debris on the work surface, poor lighting, extreme temperature, or loose clothing that may have contributed to the injury incident?

NO

Q.185 If I have missed anything or we need additional information, may I call you back?

Yes, ok to call back

Q 186 When is a good time to reach you?

**MORNINGS** 

Q.187 End interview by saying:

Thank you very much for your time. Your answers to these questions will be used in our efforts to prevent other such injuries.

Q.188 Interviewer: Enter today's date (month/day/year).

01/08/09

-9-